## NSN 5320-01-303-0957

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-303-0957
Thread Class:
3a
Thread Direction:
Right-hand
Identification Code Color:
Bronze
Fastener Length:
Between 1.572 inches and 1.592 inches
Head Style:
Err-090
Head Height:
Between 0.059 inches and 0.069 inches
Width Between Flats:
Between 0.0947 inches and 0.0967 inches
Shank Diameter:
Between 0.2797 inches and 0.2807 inches
Shank Style:
Pin-rivet, straight, threaded
Head Major Diameter:
Between 0.387 inches and 0.412 inches
Lubrication:
Cetyl alcohol, specification 305, hi-shear corp
Grip Length:
1.192 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Thread Size:
0.250 inches
Shear Strength:
95000 single pounds per square inch
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

## NSN 5320-01-303-0957

Pin-rivet - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: